



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 8654

Garret Minakawa, et al.

Group Art Unit No.: 2126

Serial No.: 09/775,886

Examiner: Lewis Alexander. Bullock, Jr.

Filed: February 2, 2001

For:

APPLICATION CODE

**CONVERSION ARCHITECTURE** 

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DEC 1 8 2003

**Technology Center 2100** 

## **RESPONSE**

Sir:

This is in response to the Office Action mailed September 12, 2003, the shortened statutory period for which runs until December 12, 2003.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## AMENDMENT NO FEE **TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

| Complete if Known    |                             |  |  |  |  |  |  |  |
|----------------------|-----------------------------|--|--|--|--|--|--|--|
| Application Number   | 09/775,886                  |  |  |  |  |  |  |  |
| Filing Date          | February 2, 2001            |  |  |  |  |  |  |  |
| First Named Inventor | Garret Minakawa, et al.     |  |  |  |  |  |  |  |
| Examiner Name        | Lewis Alexander Bullon TEVE |  |  |  |  |  |  |  |
| Group/Art Unit       | 2120                        |  |  |  |  |  |  |  |
| Attorney Docket No.  | 50277-1639 DEC 1 8 2003     |  |  |  |  |  |  |  |

| Throughout the pendency of this application, please drugs the set, and order did overpoyments to deposit account 50- 1302 Adjubicate of this sheet is enclosed.    Sol-1302  | METHOD OF PAYMENT (check one)  | FEE CALCULATION (continued) and loav Center |                     |           |          |   |             |  |
|--|--|---|---------------------|-----------|----------|---|-------------|--|
| Payment   English   Payment   Paym     | 1 Throughout the pendency of this application, please charge   | 3.  | ADDIT               | IONA      |          |   | 73          |  |
| Deposit   Account   Number   Solution   So     |  |   |                     |           |          | Fee Description                               | Fee Paid    |  |
| Deposit Account    Fee   Paid   Pai     |  |   |                     |           |          |   |             |  |
| Solution      | 1302. A duplicate of this sheet is enclosed.   |   | (•)                 | 0000      | (0)      |   |             |  |
|  | Deposit 50 1302  |   | 130                 | 2051      | 65       | Surcharge – late filing fee or oath           |             |  |
| Deposit   Hickman Palermo Truong & Becker, LLP   1053   130   1053   130   1053   130   Non-English specification   Non-English   Non-Englis     | Number 30-1302   |   |                     |           |          |   |             |  |
| Deposit   Hickman Palermo Truong & Becker, LLP   1053   130   1053   130   1054   130   1055   130   130   1055   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   1055   130   130   130   1055   130       |  |   | 50                  | 2052      | 25       |   |             |  |
| Record   File   File   File   Fee      | Deposit VIII DI GRANDINI   |   | 130                 | 1053      | 130      |   | <del></del> |  |
| Payment Enclosed:  | Account   Hickman Palermo Truong & Becker, LLP   |   |                     |           |          |   | l i         |  |
| Check  |  | 1812  | 2,520               | 1812      | 2,520    | For filing a request for reexamination        |             |  |
| 3.   | 2. Payment Enclosed:   |   | 920*                | 1804      | 920*     |   |             |  |
| See 37 CFR 1.27.   |  |   | 1,840*              | 1805      | 1,840*   |   |             |  |
| See 37 CFR 1.27.   | 3. DApplicant(s) is entitled to small entity status  |   | 110                 | 2251      | 55       | Extension for reply within first month        |             |  |
| 1252   420   2252   210   Extension for reply within second month   1253   950   2253   475   Extension for reply within third month   1254   1,480   2254   740   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Extension for reply within firth month   1255   2010   2255   1005   Exte     | ''' ''   |   |                     |           |          |   | 1 1         |  |
| 1. BASIC FILING FEE   1253   950   2253   475   Extension for reply within third month   1255   1,480   2254   740   Extension for reply within fourth month   1255   1,480   2255   1,085   1,480   2255   1,085   1,480   2255   1,085   1,480   2255   1,085   1,480   1,     | See 37 CFR 1.27.   |   | 400                 | 0050      | 040      | F   |             |  |
| Large Entity   Small Entity   Fee      | FEE CALCULATION  |   | 420                 | 2252      | 210      | Extension for reply within second month       |             |  |
| Pee   Fee      | 1. BASIC FILING FEE  |   | 950                 | 2253      | 475      | Extension for reply within third month        |             |  |
| Code   (\$)   Code   (\$)   Fee Pald   | Large Entity Small Entity  | 1254  | 1,480               | 2254      | 740      | Extension for reply within fourth month       |             |  |
| 1001   770   2001   385   Utility filing fee   1402   330   2401   165   Notice of Appeal   1402   330   2402   165   Filing a brief in support of an appeal   1403   290   2403   145   Request for oral hearing   1403   290   2403   145   Request for oral hearing   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive – unavoidable   1453   1330   2453   665   Petition to revive – unavoidable   1453   1330   2453   665   Petition to revive – unintentional   1453   1330   2453   665   Petition to revive – unintentional   1453   1330   2501   665   Utility issue fee (or reissue)   1501   1330   2501   665   Utility issue fee (or reissue)   1502   480   2502   240   Design issue fee   1502   480   2502   240   Design issue fee   1503   640   2503   320   Plant issue fee   1807   50   Petitions to the Commissioner   1807   50   1807   50   Petitions related to provisional applications   1806   180      |  | 1255  | 2010                | 2255      | 1005     | Extension for reply within fifth month        |             |  |
| 1402   340   2002   170   Design filing fee   1403   290   2403   145   Request for oral hearing   1405   1451   1,510   145     |  | 1401  | 330                 | 2401      | 165      | Notice of Appeal                              |             |  |
| 1003   530   2003   265   Plant filing fee   1403   290   2403   145   Request for oral hearing   1451   1,510   Petition to institute a public use proceeding   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive – unavoidable   1452   110   2452   110   2452   55   Petition to revive – unintentional   1453   1330   2453   665   Petition to revive – unintentional   1501   1330   2501   665   Utility issue fee (or reissue)   1501   1330   2501   665   Utility issue fee (or reissue)   1502   480   2502   240   Design issue fee   1502   480   2503   320   Plant issue fee   1503   440   130   Petitions to the Commissioner   1501   1301   1460   130   Petitions to the Commissioner   1501   1451   1,510       | · · · <del> </del>   | 1402  | 330                 | 2402      | 165      | Filing a brief in support of an appeal        |             |  |
| 1451   1,510   1451     | , , , , , , , , , , , , , , , , , , ,  | 1403  | 290                 | 2403      | 145      | Request for oral hearing                      |             |  |
| Subtotal      |  | 1451  | 1,510               | 1451      | 1,510    | Petition to institute a public use proceeding |             |  |
| SUBTOTAL (1) (\$) 0.00  1453 1330 2453 665 Petition to revive – unintentional  1501 1330 2501 665 Utility issue fee (or reissue)  1502 480 2502 240 Design issue fee  1502 480 2503 320 Plant issue fee  1503 640 2503 320 Plant issue fee  1504 1307 50 1807 50 Petitions to the Commissioner  1807 50 1807 50 Petitions related to provisional applications  1808 180 1806 180 1806 180 Submission of information Disclosure Stmt  1808 1801 1806 180 Submission of information Disclosure Stmt  1808 1801 1806 180 Submission after final rejection (37 CFR § 1.129(a))  1201 86 2201 43 Independent claims in excess of 20  1203 290 2203 145 Multiple dependent claims over original patent  1808 1809 770 2810 385 Filing a submission after final rejection (37 CFR § 1.129(b))  1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  1809 770 2810 385 Other fee (specify)  Other fee (specify)  Other fee (specify)   |  | 1452  | 110                 | 2452      | 55       | Petition to revive – unavoidable              |             |  |
| 2. EXTRA CLAIM FEES   Highest   Extra   Fee from   Below   Fee Paid  |  | 1453  | 1330                | 2453      | 665      | Petition to revive – unintentional            |             |  |
| Total Claims   26   -26 =   0  |  |   | 1330                | 2501      | 665      | Utility issue fee (or reissue)                |             |  |
| Total Claims 26  |  | 1502  | 480                 | 2502      | 240      | Design issue fee                              |             |  |
| Independent Claims  Multiple Dependent  Multiple Dependent  **Or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Focode (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  **Reissue claims in excess of 20 and over original patent  **Reissue claims in excess of 20 ala6.  **Reissue claims in excess of 20 ala6.  **Reissue claims in excess of 20 and over original patent  **Or number previously paid, if greater; For Reissues, see below 1807 50 Petitions related to provisional applications  **Bettions to the Commissioner  1807 50 1807 50 Petitions related to provisional applications  1808 180 8021 40 8021 40 Recording each patent assignment per property (times number of properties)  **Reissue independent claims over original patent  **To mumber previously paid, if greater; For Reissues, see below  1808 180 180 180 Submission of information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))  **To mumber previously paid, if greater; For Reissues of 20 and over original patent  **To mumber previously paid, if greater; For Reissues, see below  1808 180 180 180 Submission of information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(b))  **To mumber previously paid, if greater; For Reissues of 30 perturbed and 30 perturbe |  | 1503  | 640                 | 2503      | 320      | 1   |             |  |
| Multiple Dependent = 1807 50 1807 50 Petitions related to provisional applications   1806 180 1806 180 Submission of information Disclosure Stmt   1806 180 1806 180 Submission of information Disclosure Stmt   1806 180 1806 180 Submission of information Disclosure Stmt   1807 1806 180 1806 180 Submission of information Disclosure Stmt   1808 1808 1809 Submission of information Disclosure Stmt   1809 1809 1809 1809 1809 Submission after final rejection   (37 CFR § 1.129(a))   1809 1809 1809 1809 1809 1809 1809 1809   | Independent 6 600 = 0.00   | 1460  | 130                 | 1460      | 130      | Petitions to the Commissioner                 |             |  |
| **or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Gode (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  **Or number previously paid, if greater; For Reissues, see below 8021 40 8021 40 Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))  **Reissue independent claims over original patent*  Other fee (specify)  Other fee (specify)  Other fee (specify)  |  | 1807  | 50                  | 1807      | 50       | Petitions related to provisional applications |             |  |
| Large Entity Fee Fee Fee Code (\$) Code (\$) Fee Description  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claims over original patent  1204 86 2204 43 **Reissue independent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  8021 40 8021 40 Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))  Other fee (specify)  Other fee (specify)  Other fee (specify)  | **or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description |   |                     |           |          | ' ''  |             |  |
| 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  1809 770 2809 385 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))  Other fee (specify)  Other fee (specify)  Other fee (specify)  |  |   |                     |           |          | Recording each patent assignment per          |             |  |
| 1201 86 2201 43 Independent claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 1205 1205 1205 1205 1205 1205 1205   |  | 1809  | 770                 | 2809      | 385      |   |             |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  Other fee (specify)  Other fee (specify)  |  | 1810  | 770                 | 2810      | 385      | For each additional invention to be           |             |  |
| over original patent  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  Other fee (specify)  | A4 10 day day day day day day  |   |                     |           |          |   |             |  |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  Other fee (specify)  | 1204 86 2204 43 **Reissue independent claims   |   | Other fee (specify) |           |          |   |             |  |
|  | 1205 18 2205 9 **Reissue claims in excess of 20  |   | Other fee (specify) |           |          |   |             |  |
| SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00  | SUBTOTAL (2) (\$) 0.00   | *Redu                                       | ced by E            | asic Fili | ng Fee F | Paid SUBTOTAL (3) (\$) 0.00                   |             |  |
| SUBMITTED BY   |  |   |                     |           |          |   |             |  |
| Name (Print/Type) Kirk D. Wong Registration No. (Altomey/Agent) 43,284 Telephone (408) 414-1080  | 14-1080  |   |                     |           |          |   |             |  |

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